



UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 09/591,500 Confirmation No.: 3576  
Applicant : Gary PASTERNAK *et al.*  
Filed : June 12, 2000  
Title : GENE FAMILY WITH TRANSFORMATION MODULATING  
ACTIVITY  
TC/Art Unit : 1642  
Examiner: : Yu, Misook

Docket No. : 62732.000105  
Customer No. : 21967

MAIL STOP RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, applicants are submitting herewith copies of the references listed on the attached Form PTO-SB/08A (modified) for consideration and to be made of record herein by the U.S. Patent and Trademark Office in the above-captioned application.

Consideration of the foregoing plus the prompt return of a copy of the enclosed Form SB/08A with the Examiner's initials in the left column in accordance with MPEP 609 are respectfully requested.

Applicants respectfully point out that the submission of the listed references in this Information Disclosure Statement is not an admission that they are prior art or that they are material to patentability of any claims of the application. Also, the submission of this Information Disclosure Statement is not an indication that a search has been made.

In accordance with 37 C.F.R. § 1.97(b), this Information Disclosure Statement is submitted concurrently with the submission of a Request for Continued

Examination (RCE) and thus, believed to be submitted prior to issuance of a first Office Action after the filing of the RCE under 37 C.F.R. §1.114. Therefore, it is respectfully submitted that no additional fee is required for consideration of this information. However, in the event any fee is deemed necessary, the Commissioner is authorized to charge the undersigned's Deposit Account No. 50-0206.

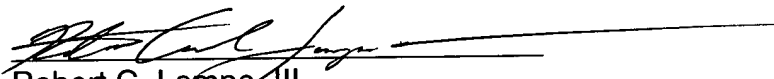
In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any difference to the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

HUNTON & WILLIAMS LLP

Dated: September 28, 2004

By:

  
Robert C. Lampe, III  
Registration No. 51,914

Hunton & Williams LLP  
Intellectual Property Department  
1900 K Street, N.W.  
Suite 1200  
Washington, DC 20006  
(202) 955-1500 (telephone)  
(202) 778-2201 (facsimile)

Substitute for form 1449A/PTO

SEP 28 2004

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Application Number** 09/591,500**Filing Date** June 12, 2000**First Named Inventor** Gary PASTERNAK et al.**Art Unit** 1642**Examiner Name** Misook Yu**Sheet****of****Attorney Docket Number** 62732.000105**U.S. PATENT DOCUMENTS**

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,726,018	03-10-1998	PASTERNAK	
		US- 5,734,022	03-31-1998	PASTERNAK	
		US-			
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

*Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
		Country Code:	Number - Kind Code (if known)				YES	NO
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

**OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS**

		PARKER et al., "Cancer Statistics, 1996," CA, a Cancer Journal for Clinicians, 46:5-27, 1996	<input type="checkbox"/>	<input type="checkbox"/>
		POTOSKY et al., "The Role of Increasing Detection in the Rising Incidence of Prostate Cancer," JAMA, 273(7):548-552, 1995	<input type="checkbox"/>	<input type="checkbox"/>
		FLEMING et al., "Expression of the c-myc Protooncogene in Human Prostatic Carcinoma and Benign Prostatic Hyperplasia," Cancer Research, 46:1535-1538, 1986	<input type="checkbox"/>	<input type="checkbox"/>
		VISAKORPI et al., "Genetic Changes in Primary and Recurrent Prostate Cancer by Comparative Genomic Hybridization," Cancer Research, 55:342-347, 1995	<input type="checkbox"/>	<input type="checkbox"/>
		GUSEV et al., "pp32 overexpression induces nuclear pleomorphism in rat prostatic carcinoma cells," Cell Proliferation, 29:643-653, 1996, Blackwell Science, Ltd.	<input type="checkbox"/>	<input type="checkbox"/>

**EXAMINER SIGNATURE****DATE CONSIDERED**

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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First Named Inventor	First Named Inventor
Art Unit	Art Unit
Examiner Name	Misook Yu
Attorney Docket Number	62732.000105

Sheet

of

**OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS**

*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
		WALENSKY et al., "A Novel M, 32,000 Nuclear Phosphoprotein Is Selectively Expressed in Cells Competent for Self-Renewal," Cancer Research, 53:4720-4726, 1993	<input type="checkbox"/>	<input type="checkbox"/>
		VAESEN et al., "Purification and Characterization of Two Putative HLA Class II Associated Protein: PHAPI and PHAPII," Biol. Chem. Hoppe-Seyler, 375:113-126, 1994, Walter de Gruyter & Co.	<input type="checkbox"/>	<input type="checkbox"/>
		FINK et al., "Localization of the Gene Encoding the Putative Human HLA Class II - Associated Protein (PHAPI) to Chromosome 15q22.3-q23 by Fluorescence in Situ Hybridization," Genomics, 29:309-310, 1995, Academic Press, Inc.	<input type="checkbox"/>	<input type="checkbox"/>
		LI et al., "Molecular Identification of I <sub>1</sub> <sup>PP2A</sup> , a Novel Potent Heat-Stable Inhibitor Protein of Protein Phosphatase 2A," Biochemistry, 35:6998-7002, 1996, American Chemical Society	<input type="checkbox"/>	<input type="checkbox"/>
		ULITZUR et al., "Biochemical Characterization of Mapmodulin, a Protein That Binds Microtubule-associated Proteins," Journal of Biological Chemistry, 272:30577-30582, 1997, The American Society for Biochemistry and Molecular Biology, Inc.	<input type="checkbox"/>	<input type="checkbox"/>
		MATSUOKA et al., "A nuclear factor containing the leucine-rich repeats expressed in murine cerebellar neurons," Proc. Natl. Acad. Sci. USA, 91:9670-9674, 1994	<input type="checkbox"/>	<input type="checkbox"/>
		MENCINGER et al., "Expression analysis and chromosomal mapping of a novel human gene, APRIL, encoding an acidic protein rich in leucines," Biochimica et Biophysica Acta., 1395:176-180, 1998, Elsevier Science B.V.	<input type="checkbox"/>	<input type="checkbox"/>
		MALEK et al., "Identification and Preliminary Characterization of Two Related Proliferation-associated Nuclear Phosphoproteins," J. Biol. Chem., 265:13400-13409, 1990, The American Society for Biochemistry and Molecular Biology, Inc.	<input type="checkbox"/>	<input type="checkbox"/>
		ISAACS et al., "Genetic Alterations in Prostate Cancer," Cold Spring Harbor Symposia on Quantitative Biology, 59:653-659, 1994, Cold Spring Harbor Lab Press	<input type="checkbox"/>	<input type="checkbox"/>
		CHEN et al., "Structure of pp32, an Acidic Nuclear Protein Which Inhibits Oncogene-induced Formation of Transformed Foci," Molecular Biology of the Cell, 7:2045-2056, 1996, The American Society for Cell Biology	<input type="checkbox"/>	<input type="checkbox"/>
		CATTORETTI et al., "Antigen Unmasking on Formalin-Fixed, Paraffin-Embedded Tissue Sections," Journal of Pathology, 171:83-98, 1993, John Wiley & Sons, Inc.	<input type="checkbox"/>	<input type="checkbox"/>

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